

PRODUCT DATASHEET CA10716_BOOM-S

BOOM-S

 ${\sim}20^\circ$ spot beam. Assembly with 0.4 mm thick installation tape.

SPECIFICATION:

Dimensions	Ø 22.2 mm
Height	13.7 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIALS:

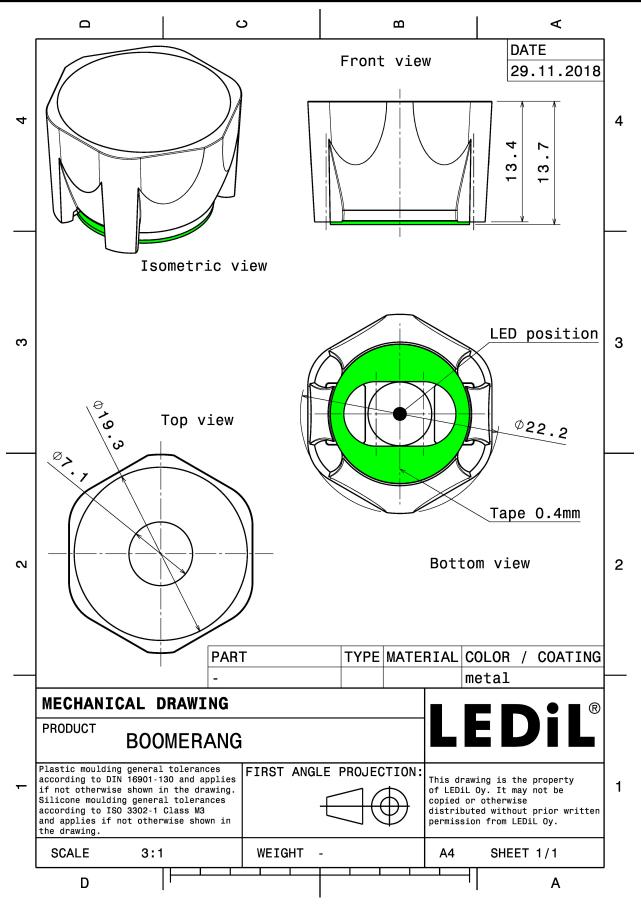
Component	Туре	Material	Colour	Finish	Length
BOOM-MC-S	Reflector	PC	metal		22.2
TINA-TAPE3	Таре	Acrylic foam	black		16.0

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10716_BOOM-S	Reflector	1680	336	112	0.0
» Box size:					



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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

LED MC-E FWHM / FWTM 20.0° / 50.0° Efficiency % Peak intensity 4.1 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED XR-E FWHM / FWTM 10.0° Efficiency % LEDs/each optic 1 White Light colour/type Required components: Light distribution files



OPTICAL RESULTS (SIMULATED):

UMILEDS 90' LUXEON 5050 Round LES LED FWHM / FWTM 24.0° / 60.0° Efficiency 84 % Peak intensity 3 cd/lm LEDs/each optic 1 White Light colour/type Required components: Light distribution files



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GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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